

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:08
L2	42	("6002768" "6100823" "6190679" "5260941" "6154879" "5591949" "5696823" "5623637" "6209016" "6298135" "6199762" "5659616" "6393565" "6000832" "6142690" "6317700" "6151677" "6193152" "5778071" "5864667" "5903651" "5982898" "6282649" "6301658" "6308277" "6367013" "6430688" "6442689" "6745327" "6049878" "5799088" "5790677" "6230269" "6560581" "6105012" "6415271" "5978918" "4521879" "5008827" "5742756" "6202157" "4928001").pn.	USPAT	OR	OFF	2008/08/15 23:08
L3	42	("6834272" "5677955" "5535276" "5737419" "5748735" "5889861" "5265164" "5481613" "5796830" "5923756" "6072876" "6198824" "5517567" "5615268" "5815573" "5933503" "5937066" "5974150" "6052469" "6122712" "6202150" "4525805" "5204901" "5237571" "5541994" "5604801" "5633929" "5675649" "5680460" "5748738" "5799086" "5832091" "5841865" "5850451" "5857022" "5867578" "5872849" "5982899" "6009177" "6134658" "6134327" "6167521").pn.	USPAT	OR	OFF	2008/08/15 23:08
L4	42	("5214691" "5216715" "5222136" "5311595" "5379280" "5392353" "5408526" "5412723" "5418854" "5440635" "5448634" "5497421" "5689565" "5778070" "5812764" "5841868" RE36310 "6038551" "6041123" "6233337" "6247127" "6256734" "6282295" "6282648" "6285991" "6289453" "6292569" "6307935" "6314521" "6339828" "6345098" "6385728" "6393126" "6408389" "6411716" "6424718" "6425011" "6442696" "6466048" "6473508" "6476351" "6477370").pn.	USPAT	OR	OFF	2008/08/15 23:08

L5	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:08
L6	39	("6108788" "6230266" "6256741" "6311171" "6213391" "6213391" "4825050" "5983207" "6028940" "6385725" "6438235" "6820199" "6820202" "6192173" "6716470" "5968142" "6209093" "5966444" "6163841" "5872848" "6047072" "6085322" "6085320" "6108783" "6111956" "6151395" "6189098" "4944007" "5446972" "5539826" "5588060" "5633933" "5699131" "5896155" "5907618" "5923763" "6061790" "6061790" "6081893" "6141423" "6216229" "6216229").pn.	USPAT	OR	OFF	2008/08/15 23:08
L7	50	("6789189" "4928001" "6167521" "6477370" "5892828" "6216229" "6353812" "6236854" "6215872" "6487294" "1879717" "6237096" "6269348" "6397329" "6215872" "6108644" "4926480" "4032931" "5949882" "6108336" "6446052" "5557665" "5001752" "5953422" "6732277" "4805216" "6081610" "4782482" "5214702" "5960084" "6880079" "4926478" "4999742" "5825300" "5237611" "6212635" "6349338" "5005200" "6012039" "5852666" "5432848" "6212635" "6351812" "5204894" "6192142" "6002929" "5455862" "5850442" "6608820" "5201902" "5612889" "6032260").pn.	USPAT	OR	OFF	2008/08/15 23:08
L8	292	L1 or L2 or L3 or L4 or L5 or L6 or L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L9	9	certificate same enrollment same renewal same revocation same (workflow or workflows)	USPAT	OR	OFF	2008/08/15 23:08
L10	13	certificate same enrollment same renewal same revocation	USPAT	OR	OFF	2008/08/15 23:08
L11	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:08
L12	13	request same workflow\$2 same certificate	USPAT	OR	OFF	2008/08/15 23:08

L13	4074	workflow\$2	USPAT	OR	OFF	2008/08/15 23:08
L14	340	request and workflow\$2 and certificate	USPAT	OR	OFF	2008/08/15 23:08
L15	22	request and workflow\$2 and certificate and directives	USPAT	OR	OFF	2008/08/15 23:08
L16	15	(request with action) and (retrieve with (rule\$2 or workflow\$2 or guideline\$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:08
L17	19	(request\$2 with action\$2) and (retrieve with (rule\$2 or workflow\$2 or guideline \$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:08
L18	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:08
L19	58	employing and electronic and certificate and workflows	USPAT	OR	OFF	2008/08/15 23:08
L20	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L21	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L22	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L23	2	"5581691".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L24	2	"5999911".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L25	2	"6138104".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08
L26	2	"6073109".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:08

L27	32	("6131120" "5581691" "5999911" "6138104" "6073109" "5903882" "6223291" "6367013" "5944824" "6347312" "5077666" "5455953" "5530861" "5581691" "5678041" "5692125" "5708780" "5764890" "5991810" "5999911" "6073109" "6098056" "6131120" "6138104" "6141778" "6151531" "6158010" "6182142" "6208986" "6212558" "6256739" "6266420" "6338097" "6366913" "6434531" "6442567" "6539379").pn.	USPAT	OR	OFF	2008/08/15 23:08
L28	9	certificate same enrollment same renewal same revocation same (workflow or workflows)	USPAT	OR	OFF	2008/08/15 23:08
L29	13	certificate same enrollment same renewal same revocation	USPAT	OR	OFF	2008/08/15 23:09
L30	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:09
L31	13	request same workflow\$2 same certificate	USPAT	OR	OFF	2008/08/15 23:09
L32	4074	workflow\$2	USPAT	OR	OFF	2008/08/15 23:09
L33	340	request and workflow\$2 and certificate	USPAT	OR	OFF	2008/08/15 23:09
L34	22	request and workflow\$2 and certificate and directives	USPAT	OR	OFF	2008/08/15 23:09
L35	15	(request with action) and (retrieve with (rule\$2 or workflow\$2 or guideline\$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L36	19	(request\$2 with action\$2) and (retrieve with (rule\$2 or workflow\$2 or guideline \$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L37	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:09
L38	58	employing and electronic and certificate and workflows	USPAT	OR	OFF	2008/08/15 23:09
L39	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L40	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L41	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L42	169	("5301320" "5734837" "5822454" "5831975" "5867665" "5867824" "5884284" "5907837" "5940834" "5960422" "5961593" "5966702" "5987457" "5991768" "5991807" "6012098" "6044462" "6061726" "6061740" "6073242" "6105063" "6105066" "6112181" "6154776" "6173311" "6195689" "6195696" "6041306" "6216231" "6219667" "6223291" "6263332" "6263363" "6275916" "6292833" "6295061" "6304949" "6317783" "6330569" "6336124" "6336214" "6339826" "6389589" "6397232" "6408336" "6457066" "6493702" "6493731" "6507857" "6519571" "6519767" "6523027" "6539021" "6542515" "6564370" "6571216" "6571279" "6574675" "6587856" "6591260" "6606644" "6632251" "6643661" "6671695" "6675261" "6678733" "6728685" "6745327" "6748374" "6748569" "6751797" "6754702" "6782379" "6785726" "6791949" "6816871" "6842863" "6854016" "6886170" "6901588" "6959415" "6968503" "6970862").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L43	89	"20040153509" "20040049675" "20040064356" "20040002903" "20030110376" "20030065921" "20020138543" "20020138572" "20020138577" "20020138763" "20020143865" "20020143943" "20020147746" "20020147801" "20020147813" "20020152244" "20020152254" "20020158679" "20020166049" "20020184444" "20010023440" "20010027439" "20010049770" "20020053023" "20020062435" "20020065701" "20020078307" "20020091836" "20020099822" "20020103819" "20020108003" "20020129024" "20020129135" "20020129177" "20020133516" "20010002485" "20010007133"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L44	194	sinn.in.	USPAT	OR	OFF	2008/08/15 23:09
L45	1	sinn.in. and certificate	USPAT	OR	OFF	2008/08/15 23:09
L46	1	"6061726".pn.	USPAT	OR	OFF	2008/08/15 23:09
L47	2	"6061726".pn. "6173311".in. "6854016".pn.	USPAT	OR	OFF	2008/08/15 23:09
L48	3	"6061726".pn. "6173311".pn. "6854016".pn.	USPAT	OR	OFF	2008/08/15 23:09

L49	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:09
L50	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:09
L51	39	("6108788" "6230266" "6256741" "6311171" "6213391" "6213391" "4825050" "5983207" "6028940" "6385725" "6438235" "6820199" "6820202" "6192173" "6716470" "5968142" "6209093" "5966444" "6163841" "5872848" "6047072" "6085322" "6085320" "6108783" "6111956" "6151395" "6189098" "4944007" "5446972" "5539826" "5588060" "5633933" "5699131" "5896155" "5907618" "5923763" "6061790" "6061790" "6081893" "6141423" "6216229" "6216229").pn.	USPAT	OR	OFF	2008/08/15 23:09
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L53	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:09
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L55	42	("6834272" "5677955" "5535276" "5737419" "5748735" "5889861" "5265164" "5481613" "5796830" "5923756" "6072876" "6198824" "5517567" "5615268" "5815573" "5933503" "5937066" "5974150" "6052469" "6122712" "6202150" "4525805" "5204901" "5237571" "5541994" "5604801" "5633929" "5675649" "5680460" "5748738" "5799086" "5832091" "5841865" "5850451" "5857022" "5867578" "5872849" "5982899" "6009177" "6134658" "6134327" "6167521").pn.	USPAT	OR	OFF	2008/08/15 23:09
L56	42	("5214691" "5216715" "5222136" "5311595" "5379280" "5392353" "5408526" "5412723" "5418854" "5440635" "5448634" "5497421" "5689565" "5778070" "5812764" "5841868" RE36310 "6038551" "6041123" "6233337" "6247127" "6256734" "6282295" "6282648" "6285991" "6289453" "6292569" "6307935" "6314521" "6339828" "6345098" "6385728" "6393126" "6408389" "6411716" "6424718" "6425011" "6442696" "6466048" "6473508" "6476351" "6477370").pn.	USPAT	OR	OFF	2008/08/15 23:09

L57	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:09
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L60	292	L53 or L54 or L55 or L56 or L57 or L58 or L59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L61	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:09
L62	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:09
L63	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L64	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L65	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L66	1	sinn.in. and certificate	USPAT	OR	OFF	2008/08/15 23:09
L67	1012	certification and profile and user and type	USPAT	OR	OFF	2008/08/15 23:09
L68	2163	certificate\$2 and profile\$2 and user\$2 and type\$2	USPAT	OR	OFF	2008/08/15 23:09
L69	194	sinn.in.	USPAT	OR	OFF	2008/08/15 23:09
L70	2571936	(workflow\$2 or schema\$2 or scheme\$2 or plan\$2 or schematic\$2)	USPAT	OR	OFF	2008/08/15 23:09
L71	57	(workflow\$2 or schema\$2 or scheme\$2 or plan\$2 or schematic\$2) same certificate\$2 same action\$2	USPAT	OR	OFF	2008/08/15 23:09
L72	1	"09999074".rlan. or ("09".src. and "999074".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/15 23:09
L73	4	("5999911" "5581691" "5734837" "6519571").pn. "20020013777"	USPAT	OR	OFF	2008/08/15 23:09
L74	9	("5999911" "5581691" "5734837" "6519571").pn. "20020013777" "6493731".pn. "20040064356" "5876824".pn. "6632251".pn. "20020065701" "20020091836" "20040153509" "5734837".pn. "6519571".pn. "6728685".pn.	USPAT	OR	OFF	2008/08/15 23:09
L75	2	L74 and certificat\$5	USPAT	OR	OFF	2008/08/15 23:09
L76	1	"5999911".pn.	USPAT	OR	OFF	2008/08/15 23:09
L77	0	"5999911".pn. and certif\$4	USPAT	OR	OFF	2008/08/15 23:09
L78	3	"5999911".pn. "5581691".pn. "6519571".pn.	USPAT	OR	OFF	2008/08/15 23:09
L79	1	L78 and certific\$5	USPAT	OR	OFF	2008/08/15 23:09
L80	1	L78 and profile\$2	USPAT	OR	OFF	2008/08/15 23:09
L81	2	L78 and workflow\$2	USPAT	OR	OFF	2008/08/15 23:09
L82	1	"6519571".pn.	USPAT	OR	OFF	2008/08/15 23:09

L83	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:09
L84	42	("6002768" "6100823" "6190679" "5260941" "6154879" "5591949" "5696823" "5623637" "6209016" "6298135" "6199762" "5659616" "6393565" "6000832" "6142690" "6317700" "6151677" "6193152" "5778071" "5864667" "5903651" "5982898" "6282649" "6301658" "6308277" "6367013" "6430688" "6442689" "6745327" "6049878" "5799088" "5790677" "6230269" "6560581" "6105012" "6415271" "5978918" "4521879" "5008827" "5742756" "6202157" "4928001").pn.	USPAT	OR	OFF	2008/08/15 23:09
L85	42	("6834272" "5677955" "5535276" "5737419" "5748735" "5889861" "5265164" "5481613" "5796830" "5923756" "6072876" "6198824" "5517567" "5615268" "5815573" "5933503" "5937066" "5974150" "6052469" "6122712" "6202150" "4525805" "5204901" "5237571" "5541994" "5604801" "5633929" "5675649" "5680460" "5748738" "5799086" "5832091" "5841865" "5850451" "5857022" "5867578" "5872849" "5982899" "6009177" "6134658" "6134327" "6167521").pn.	USPAT	OR	OFF	2008/08/15 23:09
L86	42	("5214691" "5216715" "5222136" "5311595" "5379280" "5392353" "5408526" "5412723" "5418854" "5440635" "5448634" "5497421" "5689565" "5778070" "5812764" "5841868" RE36310 "6038551" "6041123" "6233337" "6247127" "6256734" "6282295" "6282648" "6285991" "6289453" "6292569" "6307935" "6314521" "6339828" "6345098" "6385728" "6393126" "6408389" "6411716" "6424718" "6425011" "6442696" "6466048" "6473508" "6476351" "6477370").pn.	USPAT	OR	OFF	2008/08/15 23:09

L87	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:09
L88	39	("6108788" "6230266" "6256741" "6311171" "6213391" "6213391" "4825050" "5983207" "6028940" "6385725" "6438235" "6820199" "6820202" "6192173" "6716470" "5968142" "6209093" "5966444" "6163841" "5872848" "6047072" "6085322" "6085320" "6108783" "6111956" "6151395" "6189098" "4944007" "5446972" "5539826" "5588060" "5633933" "5699131" "5896155" "5907618" "5923763" "6061790" "6061790" "6081893" "6141423" "6216229" "6216229").pn.	USPAT	OR	OFF	2008/08/15 23:09
L89	50	("6789189" "4928001" "6167521" "6477370" "5892828" "6216229" "6353812" "6236854" "6215872" "6487294" "1879717" "6237096" "6269348" "6397329" "6215872" "6108644" "4926480" "4032931" "5949882" "6108336" "6446052" "5557665" "5001752" "5953422" "6732277" "4805216" "6081610" "4782482" "5214702" "5960084" "6880079" "4926478" "4999742" "5825300" "5237611" "6212635" "6349338" "5005200" "6012039" "5852666" "5432848" "6212635" "6351812" "5204894" "6192142" "6002929" "5455862" "5850442" "6608820" "5201902" "5612889" "6032260").pn.	USPAT	OR	OFF	2008/08/15 23:09
L90	292	L83 or L84 or L85 or L86 or L87 or L88 or L89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L91	9	certificate same enrollment same renewal same revocation same (workflow or workflows)	USPAT	OR	OFF	2008/08/15 23:09
L92	13	certificate same enrollment same renewal same revocation	USPAT	OR	OFF	2008/08/15 23:09
L93	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:09
L94	13	request same workflow\$2 same certificate	USPAT	OR	OFF	2008/08/15 23:09

L95	4074	workflow\$2	USPAT	OR	OFF	2008/08/15 23:09
L96	340	request and workflow\$2 and certificate	USPAT	OR	OFF	2008/08/15 23:09
L97	22	request and workflow\$2 and certificate and directives	USPAT	OR	OFF	2008/08/15 23:09
L98	15	(request with action) and (retrieve with (rule\$2 or workflow\$2 or guideline\$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L99	19	(request\$2 with action\$2) and (retrieve with (rule\$2 or workflow\$2 or guideline \$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L100	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:09
L101	58	employing and electronic and certificate and workflows	USPAT	OR	OFF	2008/08/15 23:09
L102	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L103	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L104	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L105	2	"5581691".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L106	2	"5999911".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L107	2	"6138104".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L108	2	"6073109".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L109	32	("6131120" "5581691" "5999911" "6138104" "6073109" "5903882" "6223291" "6367013" "5944824" "6347312" "5077666" "5455953" "5530861" "5581691" "5678041" "5692125" "5708780" "5764890" "5991810" "5999911" "6073109" "6098056" "6131120" "6138104" "6141778" "6151531" "6158010" "6182142" "6208986" "6212558" "6256739" "6266420" "6338097" "6366913" "6434531" "6442567" "6539379").pn.	USPAT	OR	OFF	2008/08/15 23:09
L110	9	certificate same enrollment same renewal same revocation same (workflow or workflows)	USPAT	OR	OFF	2008/08/15 23:09
L111	13	certificate same enrollment same renewal same revocation	USPAT	OR	OFF	2008/08/15 23:09
L112	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:09
L113	13	request same workflow\$2 same certificate	USPAT	OR	OFF	2008/08/15 23:09
L114	4074	workflow\$2	USPAT	OR	OFF	2008/08/15 23:09
L115	340	request and workflow\$2 and certificate	USPAT	OR	OFF	2008/08/15 23:09
L116	22	request and workflow\$2 and certificate and directives	USPAT	OR	OFF	2008/08/15 23:09
L117	15	(request with action) and (retrieve with (rule\$2 or workflow\$2 or guideline\$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L118	19	(request\$2 with action\$2) and (retrieve with (rule\$2 or workflow\$2 or guideline \$2)) and certificate	USPAT	OR	OFF	2008/08/15 23:09
L119	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:09
L120	58	employing and electronic and certificate and workflows	USPAT	OR	OFF	2008/08/15 23:09
L121	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L122	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L123	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L124	169	("5301320" "5734837" "5822454" "5831975" "5867665" "5867824" "5884284" "5907837" "5940834" "5960422" "5961593" "5966702" "5987457" "5991768" "5991807" "6012098" "6044462" "6061726" "6061740" "6073242" "6105063" "6105066" "6112181" "6154776" "6173311" "6195689" "6195696" "6041306" "6216231" "6219667" "6223291" "6263332" "6263363" "6275916" "6292833" "6295061" "6304949" "6317783" "6330569" "6336124" "6336214" "6339826" "6389589" "6397232" "6408336" "6457066" "6493702" "6493731" "6507857" "6519571" "6519767" "6523027" "6539021" "6542515" "6564370" "6571216" "6571279" "6574675" "6587856" "6591260" "6606644" "6632251" "6643661" "6671695" "6675261" "6678733" "6728685" "6745327" "6748374" "6748569" "6751797" "6754702" "6782379" "6785726" "6791949" "6816871" "6842863" "6854016" "6886170" "6901588" "6959415" "6968503" "6970862").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L125	89	"20040153509" "20040049675" "20040064356" "20040002903" "20030110376" "20030065921" "20020138543" "20020138572" "20020138577" "20020138763" "20020143865" "20020143943" "20020147746" "20020147801" "20020147813" "20020152244" "20020152254" "20020158679" "20020166049" "20020184444" "20010023440" "20010027439" "20010049770" "20020053023" "20020062435" "20020065701" "20020078307" "20020091836" "20020099822" "20020103819" "20020108003" "20020129024" "20020129135" "20020129177" "20020133516" "20010002485" "20010007133"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L126	194	sinn.in.	USPAT	OR	OFF	2008/08/15 23:09
L127	1	sinn.in. and certificate	USPAT	OR	OFF	2008/08/15 23:09
L128	1	"6061726".pn.	USPAT	OR	OFF	2008/08/15 23:09
L129	2	"6061726".pn. "6173311".in. "6854016".pn.	USPAT	OR	OFF	2008/08/15 23:09
L130	3	"6061726".pn. "6173311".pn. "6854016".pn.	USPAT	OR	OFF	2008/08/15 23:09

L131	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:09
L132	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:09
L133	39	("6108788" "6230266" "6256741" "6311171" "6213391" "6213391" "4825050" "5983207" "6028940" "6385725" "6438235" "6820199" "6820202" "6192173" "6716470" "5968142" "6209093" "5966444" "6163841" "5872848" "6047072" "6085322" "6085320" "6108783" "6111956" "6151395" "6189098" "4944007" "5446972" "5539826" "5588060" "5633933" "5699131" "5896155" "5907618" "5923763" "6061790" "6061790" "6081893" "6141423" "6216229" "6216229").pn.	USPAT	OR	OFF	2008/08/15 23:09
L134	50	("6789189" "4928001" "6167521" "6477370" "5892828" "6216229" "6353812" "6236854" "6215872" "6487294" "1879717" "6237096" "6269348" "6397329" "6215872" "6108644" "4926480" "4032931" "5949882" "6108336" "6446052" "5557665" "5001752" "5953422" "6732277" "4805216" "6081610" "4782482" "5214702" "5960084" "6880079" "4926478" "4999742" "5825300" "5237611" "6212635" "6349338" "5005200" "6012039" "5852666" "5432848" "6212635" "6351812" "5204894" "6192142" "6002929" "5455862" "5850442" "6608820" "5201902" "5612889" "6032260").pn.	USPAT	OR	OFF	2008/08/15 23:09

L135	42	("5955717" "6246771" "6292830" "5590197" "5602918" "6233341" "6366682" "5764789" "5915023" "5999626" "6327578" "5953421" "5903882" "6131090" "5960086" "5796841" "6134328" "5764767" "6175922" "6158007" "5870723" "6594376" "5784459" "6853988" "4868877" "6253193" "6363488" "6389402" "6127140" "6718167" "6738912" "5188356" "5721777" "5790669" "5870473" "5745574" "6233565" "4955044" "5642420" "5917913" "6138107" "6789189").pn.	USPAT	OR	OFF	2008/08/15 23:09
L136	42	("6002768" "6100823" "6190679" "5260941" "6154879" "5591949" "5696823" "5623637" "6209016" "6298135" "6199762" "5659616" "6393565" "6000832" "6142690" "6317700" "6151677" "6193152" "5778071" "5864667" "5903651" "5982898" "6282649" "6301658" "6308277" "6367013" "6430688" "6442689" "6745327" "6049878" "5799088" "5790677" "6230269" "6560581" "6105012" "6415271" "5978918" "4521879" "5008827" "5742756" "6202157" "4928001").pn.	USPAT	OR	OFF	2008/08/15 23:09
L137	42	("6834272" "5677955" "5535276" "5737419" "5748735" "5889861" "5265164" "5481613" "5796830" "5923756" "6072876" "6198824" "5517567" "5615268" "5815573" "5933503" "5937066" "5974150" "6052469" "6122712" "6202150" "4525805" "5204901" "5237571" "5541994" "5604801" "5633929" "5675649" "5680460" "5748738" "5799086" "5832091" "5841865" "5850451" "5857022" "5867578" "5872849" "5982899" "6009177" "6134658" "6134327" "6167521").pn.	USPAT	OR	OFF	2008/08/15 23:09
L138	42	("5214691" "5216715" "5222136" "5311595" "5379280" "5392353" "5408526" "5412723" "5418854" "5440635" "5448634" "5497421" "5689565" "5778070" "5812764" "5841868" RE36310 "6038551" "6041123" "6233337" "6247127" "6256734" "6282295" "6282648" "6285991" "6289453" "6292569" "6307935" "6314521" "6339828" "6345098" "6385728" "6393126" "6408389" "6411716" "6424718" "6425011" "6442696" "6466048" "6473508" "6476351" "6477370").pn.	USPAT	OR	OFF	2008/08/15 23:09

L139	41	("5936865" "6385504" "6091835" "6188882" "6212634" "6212634" "4996711" "5883956" "4465904" "4864616" "5663896" "5712800" "6018582" "6081597" "6260544" "6397328" "5546463" "5878112" "6438691" "6453416" "6609111" "6038318" "6195751" "6314517" "5923813" "5943423" "5571122" "6128738" "5293424" "5379344" "5406624" "5640452" "5818030" "6078888" "6185307" "6240512" "6243816" "6289455" "6317500" "4995081" "5261002" "5892828").pn.	USPAT	OR	OFF	2008/08/15 23:09
L140	39	("6108788" "6230266" "6256741" "6311171" "6213391" "6213391" "4825050" "5983207" "6028940" "6385725" "6438235" "6820199" "6820202" "6192173" "6716470" "5968142" "6209093" "5966444" "6163841" "5872848" "6047072" "6085322" "6085320" "6108783" "6111956" "6151395" "6189098" "4944007" "5446972" "5539826" "5588060" "5633933" "5699131" "5896155" "5907618" "5923763" "6061790" "6061790" "6081893" "6141423" "6216229" "6216229").pn.	USPAT	OR	OFF	2008/08/15 23:09
L141	50	("6789189" "4928001" "6167521" "6477370" "5892828" "6216229" "6353812" "6236854" "6215872" "6487294" "1879717" "6237096" "6269348" "6397329" "6215872" "6108644" "4926480" "4032931" "5949882" "6108336" "6446052" "5557665" "5001752" "5953422" "6732277" "4805216" "6081610" "4782482" "5214702" "5960084" "6880079" "4926478" "4999742" "5825300" "5237611" "6212635" "6349338" "5005200" "6012039" "5852666" "5432848" "6212635" "6351812" "5204894" "6192142" "6002929" "5455862" "5850442" "6608820" "5201902" "5612889" "6032260").pn.	USPAT	OR	OFF	2008/08/15 23:09
L142	292	L135 or L136 or L137 or L138 or L139 or L140 or L141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L143	13	request same workflow same certificate	USPAT	OR	OFF	2008/08/15 23:09
L144	189	request same certificate same (enroll\$4 or renew\$2 or revok\$5)	USPAT	OR	OFF	2008/08/15 23:09
L145	446	teng-j\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L146	17	remahl-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L147	150	sinn-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L148	1	sinn.in. and certificate	USPAT	OR	OFF	2008/08/15 23:09
L149	1012	certification and profile and user and type	USPAT	OR	OFF	2008/08/15 23:09
L150	2163	certificate\$2 and profile\$2 and user\$2 and type\$2	USPAT	OR	OFF	2008/08/15 23:09
L151	194	sinn.in.	USPAT	OR	OFF	2008/08/15 23:09
L152	2571936	(workflow\$2 or schema\$2 or scheme\$2 or plan\$2 or schematic\$2)	USPAT	OR	OFF	2008/08/15 23:09
L153	57	(workflow\$2 or schema\$2 or scheme\$2 or plan\$2 or schematic\$2) same certificate\$2 same action\$2	USPAT	OR	OFF	2008/08/15 23:09
L154	1	"09999074".rlan. or ("09".src. and "999074".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/15 23:09
L155	4	("5999911" "5581691" "5734837" "6519571").pn. "20020013777"	USPAT	OR	OFF	2008/08/15 23:09
L156	9	("5999911" "5581691" "5734837" "6519571").pn. "20020013777" "6493731".pn. "20040064356" "5876824".pn. "6632251".pn. "20020065701" "20020091836" "20040153509" "5734837".pn. "6519571".pn. "6728685".pn.	USPAT	OR	OFF	2008/08/15 23:09
L157	2	L156 and certificat\$5	USPAT	OR	OFF	2008/08/15 23:09
L158	1	"5999911".pn.	USPAT	OR	OFF	2008/08/15 23:09
L159	0	"5999911".pn. and certif\$4	USPAT	OR	OFF	2008/08/15 23:09
L160	3	"5999911".pn. "5581691".pn. "6519571".pn.	USPAT	OR	OFF	2008/08/15 23:09
L161	1	L160 and certific\$5	USPAT	OR	OFF	2008/08/15 23:09
L162	1	L160 and profile\$2	USPAT	OR	OFF	2008/08/15 23:09
L163	2	L160 and workflow\$2	USPAT	OR	OFF	2008/08/15 23:09

L164	58	("6067548" "6823513" "5815152" "6041306" "6073242" "6839680" "6963573" "6105066" "6721318" "6563830" "6839752" "6366913" "6408336" "6366913" "6754702" "6105066" "6671695" "6816871" "5999911" "5822454" "5301320" "6782379" "6438690" "6675261").pn. "20020023132" "20020066033" "20060159109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L165	94	"20020152244" "20020133516" "20010027439" ("6968503" "6886170" "6748569" "6574675" "6959415" "6457066" "6981212" "6986138" "6859823" "7124354" "7107526" "6662365" "5987611" "7080078" "6067548" "6356996" "6785726" "7216163" "7213249" "7085834" "6816871" "6782379" "6675261" "5940834" "6105006" "6675261" "6748374" "6751797" "6519767" "6587856" "5940834" "6389589" "6275916" "5966702" "6748374" "6751797" "6519767" "6587856" "6173311" "6678733" "5884284" "6571216" "6112181" "5867665" "6854016" "6571279" "6901588" "5901287").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L166	66	("20020053023" "20030110376" "20020099822" "20010002485" "20030065921" "20040049675" "20040002903" "20020138572") ("6044462" "6842863" "6745327" "5903882" "6216231" "6970862" "7058798" "6842863" "6675261" "6782379" "6816871" "7085834" "7213249" "6105066" "6523027" "6643661" "6493702" "6105066" "5831975" "6791949" "6487600" "6104705" "6791949" "6105066" "5831975" "6671853" "6487600" "6104705" "6418446").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L167	61	"20040064356" "20020065701" "20020091836" "20020013777" "20040153509" "20020143949" "20030105654" "20020147801" "20010023440" "20020032684" "20030105654" "20010007133" "20020147801" ("6493731" "5867824" "6632251" "5734837" "6519571" "6728685" "6161139" "6519571" "6061726" "6061726" "6366913" "6141778" "6158010" "6212558" "5987471" "6154776" "6539379" "5991810" "6061740" "6141778" "6158010" "6182142" "6195689").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L168	257	L164 L165 L166 L167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09

L169	15	L168 and workflow\$2 and certificate\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L170	18	("6067548" "6073242" "6112181" "6523027" "6675261" "6728685" "6854016" "7085834").pn. "20020138572"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L171	7	L170 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L172	7	L170 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L173	9	L170 and certificate\$2 and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L174	7	L170 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L175	7	L170 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L176	10	L170 and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L177	15	L170 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L178	18	L170	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L179	16	L170 and (certificate\$2 enroll\$4 renew \$3 revocat\$4 workflow\$2 user\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/15 23:09
L180	9	L170 and (certificate\$2 enroll\$4 renew \$3 revocat\$4 workflow\$2 user\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 23:09

L181	7	L170 and (certificate\$2) and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 23:09
L182	6	L181 and LDAP	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 23:09
L183	4	L182 and (identity with system)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 23:09
S174	58	("6067548" "6823513" "5815152" "6041306" "6073242" "6839680" "6963573" "6105066" "6721318" "6563830" "6839752" "6366913" "6408336" "6366913" "6754702" "6105066" "6671695" "6816871" "5999911" "5822454" "5301320" "6782379" "6438690" "6675261").pn. "20020023132" "20020066033" "20060159109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 19:03
S175	94	"20020152244" "20020133516" "20010027439" ("6968503" "6886170" "6748569" "6574675" "6959415" "6457066" "6981212" "6986138" "6859823" "7124354" "7107526" "6662365" "5987611" "7080078" "6067548" "6356996" "6785726" "7216163" "7213249" "7085834" "6816871" "6782379" "6675261" "5940834" "6105006" "6675261" "6748374" "6751797" "6519767" "6587856" "5940834" "6389589" "6275916" "5966702" "6748374" "6751797" "6519767" "6587856" "6173311" "6678733" "5884284" "6571216" "6112181" "5867665" "6854016" "6571279" "6901588" "5901287").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 19:12
S176	66	("20020053023" "20030110376" "20020099822" "20010002485" "20030065921" "20040049675" "20040002903" "20020138572") ("6044462" "6842863" "6745327" "5903882" "6216231" "6970862" "7058798" "6842863" "6675261" "6782379" "6816871" "7085834" "7213249" "6105066" "6523027" "6643661" "6493702" "6105066" "5831975" "6791949" "6487600" "6104705" "6791949" "6105066" "5831975" "6671853" "6487600" "6104705" "6418446").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 19:19

S177	61	"20040064356" "20020065701" "20020091836" "20020013777" "20040153509" "20020143949" "20030105654" "20020147801" "20010023440" "20020032684" "20030105654" "20010007133" "20020147801" ("6493731" "5867824" "6632251" "5734837" "6519571" "6728685" "6161139" "6519571" "6061726" "6061726" "6366913" "6141778" "6158010" "6212558" "5987471" "6154776" "6539379" "5991810" "6061740" "6141778" "6158010" "6182142" "6195689").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 19:25
S178	257	S174 S175 S176 S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 19:25
S179	15	S178 and workflow\$2 and certificate\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/13 22:11
S180	18	("6067548" "6073242" "6112181" "6523027" "6675261" "6728685" "6854016" "7085834").pn. "20020138572"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:17
S181	7	S180 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19
S182	7	S180 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19
S183	9	S180 and certificate\$2 and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19
S184	7	S180 and certificate\$2 and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19
S185	7	S180 and (enroll\$4 renew\$3 revocat \$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19
S186	10	S180 and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:19

S187	15	S180 and user\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:20
S188	18	S180	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:20
S189	16	S180 and (certificate\$2 enroll\$4 renew \$3 revocat\$4 workflow\$2 user\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 19:20
S190	9	S180 and (certificate\$2 enroll\$4 renew \$3 revocat\$4 workflow\$2 user\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 19:21
S191	7	S180 and (certificate\$2) and (enroll\$4 renew\$3 revocat\$4) and workflow\$2 and user\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 21:55
S192	6	S191 and LDAP	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 21:56
S193	4	S192 and (identity with system)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 21:56

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